Application or Docket Number 619073 PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) TYPE OR SMALL ENTITY (Column 2) TOTAL CLAIMS RATE . RATE FEE FOR NUMBER EXTRA BASIC FEE 375.00 BASIC PEE 750.00 NUMBER FILED OF TOTAL CHARGEABLE CLAIMS minus 20= X\$:9≥ ×\$189 ÖR INDEPENDENT CLAIMS minus 3 = X42= X84≑ OR MULTIPLE DEPENDENT CLAIM PRESENT +140= OR * If the difference in column 1 is less than zero, enter "0" in column 2. OR TOTAL AIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 2) (Column 1) (Column 3) HIGHEST ADDI-. ADDI-REMAINING NUMBER" PRESENT TIONAL TIONAL RATE PREVIOUSLY AFTER EXTRA PAID FOR FEE REE AMENDMENT Total Minus X\$.9≑ X\$18= Independent Minus X42= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= TOTAL ADDIT FEE (Column 3)-(Column 1) (Column 2). CLAIMS HIGHEST ADDI-·ADDI-REMAINING NUMBER PRESENT HONAL PATE TIONAL PREVIOUSLY **AFTER EXTRA** FEE FEE AMENDMENT PAID FOR Minus: X\$ 9≟ .iX\$18÷ OR. Independent Minus X42= X84= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM 280= +140≓ ÓR ÖR ADDIT FEE ADDIT FEE (Column: 1) (Column:2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL TIONAL PREVIOUSLY RATE: " AFTER EXTRA AMENDMENT: PAID FOR Total X\$ 9= X\$18≠ OR Independent Mihus X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280 • If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is tess than 20, enter "20." OR ADDIT. FEE

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

***If the "Highost Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."